



Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-NDUFS7 ANTIBODY**

**SKU:** EB10191



Telephone: (650) 697-3600



250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



Telephone: (650) 697-3600

## **SPECIFICATIONS**

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 μg

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

NDUFS7|PSST|NADH-ubiquinon|NADH-coenzyme Q reductase|NADH dehydrogenase [ubiquinone] iron-sulfur protein 7, mitochondrial|NADH dehydrogenase (ubiquinone) Fe-S protein 7, 20kDa (NADH-coenzyme Q

**Alias** reductase)|MY017|MGC120002|FLJ46880|FLJ45860|CI-20KD Names

**Accession** 

NP\_077718.3 ID

**Blocking** 

EBP10191 **Peptide** 

Peptide with sequence C-SRGEYVVAKLD, from the internal region of the protein sequence according to **Immunogen** 

NP 077718.3.

**Peptide** 

Sequence

C-SRGEYVVAKLD

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

Human, Mouse, Rat, Dog, Cow **Species** 

Reactive

**Species** 

Human

374291 Gene ID

Human

Mouse

75406 Gene ID

**Rat Gene ID** 362837

**Product** 

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png **Grade** 

IHC Results Paraffin embedded Human Brain (Cortex) and Liver. Recommended concentration: 5µg/ml.

**ELISA** 

**Detection** Antibody detection limit dilution 1:16000.

Limit

**Blot** 

Western Approx 20kDa band observed in Human Heart and Human Skeletal Muscle lysates (calculated MW of 23.6kDa

according to NP\_077718.3). Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour.

Application

Pep-ELISA, WB, IHC **Type** 





## **GALLERY IMAGES**

250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



